of

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/11/2005

EXAMINER

Jeffrey J. Skelton c/o 3870 Orleans Lane N Plymouth, MN 55441 BERCH, MARK L

ART UNIT

PAPER NUMBER

\_\_\_\_1624\_\_\_

DATE MAILED: 02/11/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/706,683      | 11/12/2003  | Robin D.G. Cooper    | RDGC1.US2           | 7004             |  |

TITLE OF INVENTION: NOVEL COMPOUNDS AND METHOD FOR PREPARING 3-METHYLCEPHAMS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | YES          | \$700     | \$300           | \$1000           | 05/11/2005 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent advance orders and posification of maintenance fees will be mailed to the current correspondence address as

| appropriate. All further con<br>indicated unless corrected<br>maintenance fee notification   | below or directed otherwise   | Patent, advance ordin Block 1, by (a)   | ders and noti<br>) specifying  | ification of maintenance fees<br>a new correspondence address  | will be mailed to the current<br>s; and/or (b) indicating a sep  | correspondence address as arate "FEE ADDRESS" for  |
|--|---|---|--|--|--|--|
|  | CE ADDRESS (Note: Use Block 1 for 590 02/11/2005  | any change of address)  |  | Fee(s) Transmittal. T  | f mailing can only be used f<br>his certificate cannot be used<br>hal paper, such as an assignm<br>te of mailing or transmission.  | for any other accompanying   |
| Jeffrey J. Skeltor<br>c/o 3870 Orleans I<br>Plymouth, MN 554   | n<br>Lane N   |   |  | ' Ce<br>I hereby certify that t  | ertificate of Mailing or Tran<br>his Fee(s) Transmittal is bein<br>with sufficient postage for fin<br>il Stop ISSUE FEE address<br>PTO (703) 746-4000, on the  | smission  g deposited with the United  |
|  |   |   |  |  |  | (Depositor's name)   |
|  |   |   |  |  |  | (Signature)  |
|  |   |   |  |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE   | 1   | FIRST NAME   | D INVENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/706,683   | 11/12/2003  |   | Robin D.0  | G. Cooper  | RDGC1.US2  | 7004   |
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|  | SMALL ENTITY  | ISSUE FE  | EE   | PUBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional   | YES   | \$700   |  | . \$300  | \$1000<br>_  | 05/11/2005   |
| EXAN   | MINER   | ART UN  | IT   | CLASS-SUBCLASS   |  | •  |
| BERCH,   | MARK L  | 1624  |  | 540-359000   |  |  |
| CFR 1.363).  Change of correspondeddress form PTO/SB/I  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME ANI PLEASE NOTE: Unless | n 37 CFR 3.11. Completion   | Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT | (1) the na or agents (2) the naregistered 2 registered listed, no other particular will app a substitute | pear on the patent. If an assig  | a member a 2 mes of up to f no name is 3  mee is identified below, the o   | document has been filed for  |
| Please check the appropriate   | e assignee category or category enclosed:   | ries (will not be pri   | inted on the p   | patent): 🗖 Individual 🗖 (  | Corporation or other private gr  | oup entity Government  |
| 4a. The following fee(s) are  Issue Fee  | enclosed:   | 46  |  | ree(s):<br>in the amount of the fee(s) is e  | nclosed  |  |
|  | small entity discount permitte  | ed)   | _  | by credit card. Form PTO-203   |  |  |
|  | f Copies  |   | The Dire   | ector is hereby authorized by count Number   |  | credit any overpayment, to copy of this form).   |
| _ '  | s (from status indicated above MALL ENTITY status. See  | •   | ☐ b. Applic  | cant is no longer claiming SMA   | ALL ENTITY status. See 37 C  | FR 1.27(g)(2).   |
| The Director of the USPTO<br>NOTE: The Issue Fee and F<br>interest as shown by the rec   | is requested to apply the Issi<br>Publication Fee (if required) v<br>ords of the United States Pat                  | ue Fee and Publicat<br>will not be accepted<br>ent and Trademark                              | ion Fee (if ar<br>I from anyone<br>Office.   | ny) or to re-apply any previous<br>e other than the applicant; a reg                                   | sly paid issue fee to the applications is a state of the application of the state o | ation identified above.<br>he assignee or other party in                                 |
| Authorized Signature   |   |   |  | Date   |  | ****   |
|  |   |   |  | _  | n No   |  |
| This collection of informati<br>an application. Confidential<br>submitting the completed a<br>this form and/or suggestion                                    | on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden of | 11. The information 122 and 37 CFR 10. Time will vary   | n is required 1.14. This col depending up Chief Inform   | to obtain or retain a benefit by<br>llection is estimated to take 12<br>pon the individual case. Any c | the public which is to file (an minutes to complete, including comments on the amount of the Trademark Office, U.S. Den  | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 7:                                       | 590         | 02/11/2005 |                      | EXAM                | INER             |
| Jeffrey J. Skelton<br>c/o 3870 Orleans L |             |            |                      | BERCH, I            | MARK L           |
| Plymouth, MN 55441                       |             | ART UNIT   | PAPER NUMBER         |                     |                  |
|  | <del></del> |            |                      |                     |                  |

DATE MAILED: 02/11/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.